

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query  | DBs                 | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---------------------|------------------|---------|------------------|
| S1    | 1    | "5225935".pn.   | USPAT               | OR               | OFF     | 2012/03/12 11:39 |
| S2    | 2127 | (grey\$4 or continuous or gray\$6) with (mask or photomask) and (lens\$4 or microlen\$4 or lenlet\$4)   | USPAT; JPO; DERWENT | OR               | OFF     | 2012/03/12 11:42 |
| S3    | 2364 | (grey\$4 or continuous or gray\$6) with (mask or photomask) and (lens\$4 or microlen\$4 or lenlet\$4)   | USPAT; JPO; DERWENT | OR               | ON      | 2012/03/12 11:42 |
| S4    | 1226 | (grey\$4 or continuous or gray\$6) with (mask or photomask) and (lens\$4 or microlen\$4 or lenlet\$4) and (resist or photoresist or photopolymer) | USPAT; JPO; DERWENT | OR               | ON      | 2012/03/12 11:43 |
| S5    | 93   | (grey\$4 or continuous or gray\$6) with (mask or photomask) and (lens\$4 or microlen\$4 or lenlet\$4) and (resist or photoresist or photopolymer) | JPO; DERWENT        | OR               | ON      | 2012/03/12 11:43 |
| S6    | 221  | (grey\$4 or continuous or gray\$6) with (mask or photomask) and (lens\$4 or microlen\$4 or lenlet\$4)   | JPO; DERWENT        | OR               | ON      | 2012/03/12 11:43 |
| S7    | 1558 | (mask or photomask) and (lens\$4 or microlen\$4 or lenlet\$4) and (resist or photoresist or photopolymer)   | JPO; DERWENT        | OR               | ON      | 2012/03/12 11:53 |
| S8    | 1138 | (mask or photomask) and (lens\$4 or microlen\$4 or lenlet\$4) same (resist or photoresist or photopolymer)  | JPO; DERWENT        | OR               | ON      | 2012/03/12 11:54 |
| S9    | 430  | (mask or photomask) and (lens\$4 or microlen\$4 or lenlet\$4) same (resist or photoresist or photopolymer)  | JPO                 | OR               | ON      | 2012/03/12 11:54 |
| S10   | 329  | S9 and @ad<"20000101"   | JPO                 | OR               | ON      | 2012/03/12 11:55 |
| S11   | 10   | (grey\$4 or continuous or gray\$6) with (mask or photomask) and (lens\$4 or microlen\$4 or lenlet\$4) and (negative or acrylate)                  | JPO; DERWENT        | OR               | ON      | 2012/03/12 12:23 |
| S12   | 22   | (grey\$4 or continuous or gray\$6) and (mask or photomask) and (lens\$4 or microlen\$4 or lenlet\$4) and (negative or acrylate)                   | JPO; DERWENT        | OR               | ON      | 2012/03/12 12:23 |
| S13   | 2    | jp-05142752-\$ did.   | JPO; DERWENT        | OR               | ON      | 2012/03/12 12:25 |
| S14   | 2    | jp-2004280017-\$ did.   | JPO; DERWENT        | OR               | ON      | 2012/03/12 12:28 |
| S15   | 5399 | (lens\$4 or microlen\$4 or lenlet\$4) and (negative near3 (resist or photoresist) or acrylate)  | JPO; DERWENT        | OR               | ON      | 2012/03/12 13:56 |
| S16   | 18   | (microlen\$4 or lenlet\$4) with (negative near3 (resist or photoresist))  | JPO; DERWENT        | OR               | ON      | 2012/03/12 13:58 |

|     |    |   |                 |    |    |                     |
|-----|----|---|-----------------|----|----|---------------------|
| S17 | 23 | (microlen\$4 or lenlet\$4) same (negative near3 (resist or photoresist))            | JPO;<br>DERWENT | OR | ON | 2012/03/12<br>14:02 |
| S18 | 5  | S17 not S16   | JPO;<br>DERWENT | OR | ON | 2012/03/12<br>14:02 |
| S19 | 99 | (microlen\$4 or lenlet\$4 or lens\$4) same (negative near3 (resist or photoresist)) | JPO;<br>DERWENT | OR | ON | 2012/03/12<br>14:04 |
| S20 | 76 | S19 not S17   | JPO;<br>DERWENT | OR | ON | 2012/03/12<br>14:04 |

**3/ 12/ 2012 4:30:56 PM**